

Clarke, Modet & Cº

COLOMBIA

P-3185

SUPERINTENDENCIA DE INDUSTRIA Y COMERCIO

SUPERINTENDENCIA DE INDUSTRI
DIVISION DE NUEVAS CREACIONES
E. S.



No. 11-177568- -00002-0000

Fecha: 2012-03-27 15:23:59 Dep. 2020 DIR.NUEVASCR
Tra. 11 PATENTEIYII Eve: 378 FASENACIONALI
Act. 444 RESPUESTAREQUE Folios: 12

Ref.: Expediente No. 11.177.568
Solicitud de Patente a nombre de
CHEVRON PHILLIPS CHEMICAL COMPANY LP

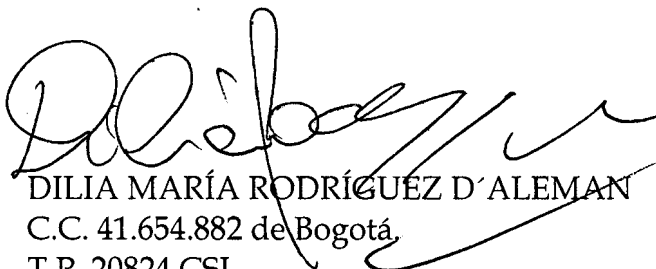
Yo, DILIA MARÍA RODRÍGUEZ D'ALEMAN, identificada como aparece al pie de mi firma, domiciliada en la Carrera 11 No. 86-53, piso 6, obrando como apoderada de la sociedad **CHEVRON PHILLIPS CHEMICAL COMPANY LP**, solicitante de la patente de la referencia, en respuesta al oficio No. 01396 notificado por fijación en lista el día 03 de Febrero de 2012, atentamente me permito presentar:

1. Documentos donde consta la cesión del derecho a la patente otorgada por los inventores a favor de mi mandante.

Sobre los apartes en inglés, es importante resaltar que de conformidad con las normas legales vigentes, artículo 1 de la Resolución 210 de 2001, expedida por el Superintendente de Industria y Comercio y artículo 2 de la Convención de la Haya, el documento en inglés que se pretenda aportar como parte de los trámites de propiedad industrial ante la Superintendencia de Industria y Comercio no requieren traducción. Por otro lado, la legalización consular y/o diplomática de los documentos expedidos en el extranjero no es necesaria. Por lo tanto, los documentos anexos a este memorial son válidamente presentados en idioma inglés y con la correspondiente apostilla.

Espero con esto haber dado cabal cumplimiento a lo solicitado por ese despacho y de conformidad con lo indicado en los artículos 3º, inciso 3, 35 inciso 2 y 59 inciso 2 del CCA, al analizar este memorial, atentamente ruego se traten todas las cuestiones planteadas con motivo del mismo.

Señor Superintendente,


DILIA MARÍA RODRÍGUEZ D'ALEMAN
C.C. 41.654.882 de Bogotá.
T.P. 20824 CSJ

APOSTILLE*(Convention de La Haye du 5 octobre 1961)*

1. Country: United States of America

This public document

2. has been signed by N. Williams

3. acting in the capacity of Certifying Officer

4. bears the seal/stamp of U.S. Patent and Trademark Office

Certified

5. at Washington, D.C.

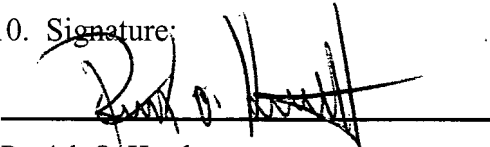
6. the sixth of March, 2012

7. by Assistant Authentication Officer, United States Department of State

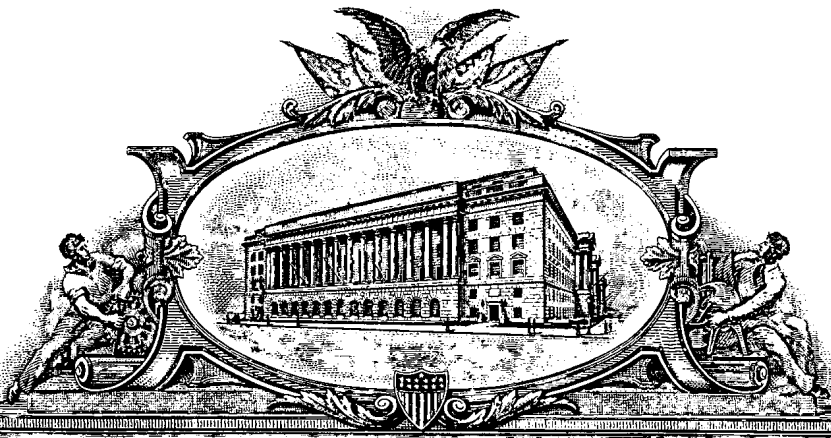
8. No. 12020731-7

9. Seal/Stamp:

10. Signature:


Patrick O. Hatchett

A 7339002



THE UNITED STATES OF AMERICA

TO ALL TO WHOM THESE PRESENTS SHALL COME:

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office

February 10, 2012

THIS IS TO CERTIFY THAT ANNEXED IS A TRUE COPY FROM THE
RECORDS OF THIS OFFICE OF A DOCUMENT RECORDED ON
AUGUST 24, 2010.

By Authority of the
Under Secretary of Commerce for Intellectual Property
and Director of the United States Patent and Trademark Office


N. WILLIAMS
Certifying Officer



PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT																						
NATURE OF CONVEYANCE:	ASSIGNMENT																						
CONVEYING PARTY DATA																							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>ALBERT P. MASINO</td> <td>07/26/2010</td> </tr> <tr> <td>REX E. MURRAY</td> <td>07/27/2010</td> </tr> <tr> <td>QING YANG</td> <td>07/27/2010</td> </tr> <tr> <td>STEVE J. SECORA</td> <td>07/27/2010</td> </tr> <tr> <td>KUMUDINI C. JAYARATNE</td> <td>07/30/2010</td> </tr> <tr> <td>WILLIAM B. BEAULIEU</td> <td>07/27/2010</td> </tr> <tr> <td>ERRUN DING</td> <td>08/10/2010</td> </tr> <tr> <td>GARY L. GLASS</td> <td>07/27/2010</td> </tr> <tr> <td>ALAN L. SOLENBERGER</td> <td>07/27/2010</td> </tr> <tr> <td>TED H. CYMBALUK</td> <td>08/10/2010</td> </tr> </tbody> </table>		Name	Execution Date	ALBERT P. MASINO	07/26/2010	REX E. MURRAY	07/27/2010	QING YANG	07/27/2010	STEVE J. SECORA	07/27/2010	KUMUDINI C. JAYARATNE	07/30/2010	WILLIAM B. BEAULIEU	07/27/2010	ERRUN DING	08/10/2010	GARY L. GLASS	07/27/2010	ALAN L. SOLENBERGER	07/27/2010	TED H. CYMBALUK	08/10/2010
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TED H. CYMBALUK	08/10/2010																						
RECEIVING PARTY DATA																							
<table border="1"> <tr> <td>Name:</td> <td>Chevron Phillips Chemical Company LP</td> </tr> <tr> <td>Street Address:</td> <td>10001 Six Pines Drive</td> </tr> <tr> <td>City:</td> <td>The Woodlands</td> </tr> <tr> <td>State/Country:</td> <td>TEXAS</td> </tr> <tr> <td>Postal Code:</td> <td>77380</td> </tr> </table>		Name:	Chevron Phillips Chemical Company LP	Street Address:	10001 Six Pines Drive	City:	The Woodlands	State/Country:	TEXAS	Postal Code:	77380												
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PROPERTY NUMBERS Total: 1																							
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CORRESPONDENCE DATA																							
Fax Number:	(404)954-5099																						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>																							
Phone:	4049545100																						
Email:	akwon@merchantgould.com																						
Correspondent Name:	MERCHANT & GOULD CHEVRON PHILLIPS																						
Address Line 1:	P.O. BOX 2903																						

OP \$40.00 12824363

501270147

PATENT
 REEL: 024876 FRAME: 0175

Address Line 4: MINNEAPOLIS, MINNESOTA 55402-0903

ATTORNEY DOCKET NUMBER:

60293.0041USU1

NAME OF SUBMITTER:

Todd J. Objieski

Total Attachments: 7

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PATENT
REEL: 024876 FRAME: 0176

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to Chevron Phillips Chemical Company LP (the "Assignee"), a corporation of the State of Delaware, having a place of business at 10001 Six Pines Drive, The Woodlands, Texas 77380, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith and is entitled "DUAL METALLOCENE CATALYST SYSTEMS FOR DECREASING MELT INDEX AND INCREASING POLYMER PRODUCTION RATES," with joint inventors Albert P. Masino, Rex E. Murray, Qing Yang, Steve J. Secora, Kumudini C. Jayaratne, William B. Beaulieu, Errun Ding, Gary L. Glass, Alan L. Solenberger, and Ted H. Cymbaluk, filed in the U.S. Patent and Trademark Office on June 28, 2010, and assigned Serial No. 12/824,363; such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will (1) execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers; (3) communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; (4) cooperate with the Assignee in any interference, opposition, dispute, or litigation involving any of the applications or patents for such improvements; and (5) generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

(Signature): Albert P. Masino
Name: ALBERT P. MASINO

Date: 7/26/10

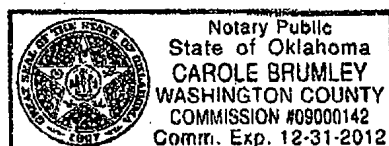
STATE OF Oklahoma §
COUNTY OF Washington § ss.
§

BEFORE ME, the undersigned authority, on this 26 day of July, 2010, personally appeared ALBERT P. MASINO, known to me to be the person whose name subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

Carole Brumley
Notary or Consular Officer

[SEAL]

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Page 1 of 6

PATENT
REEL: 024876 FRAME: 0177

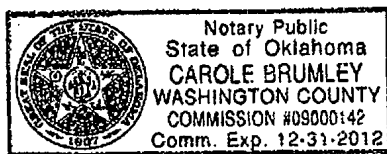
(Signature): REX E. MURRAY
Name: REX E. MURRAY

REX
7
Date: 7/27/2010

STATE OF Oklahoma §
COUNTY OF Washington § ss.
§

BEFORE ME, the undersigned authority, on this 27 day of July, 2010, personally appeared REX E. MURRAY, known to me to be the person whose name subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

[SEAL]



Carole Brumley
Notary or Consular Officer

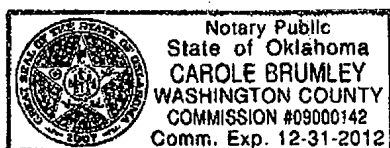
(Signature): QING YANG
Name: QING YANG

Date: 7/27/2010

STATE OF Oklahoma §
COUNTY OF Washington § ss.
§

BEFORE ME, the undersigned authority, on this 27 day of July, 2010, personally appeared QING YANG, known to me to be the person whose name subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

[SEAL]



Carole Brumley
Notary or Consular Officer

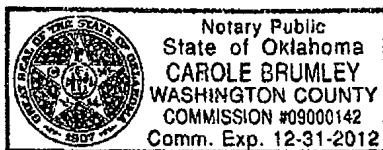
(Signature): Steve J. Secora
Name: STEVE J. SECORA

Date: 7/27/2010

STATE OF Oklahoma §
COUNTY OF Washington § ss.
§

BEFORE ME, the undersigned authority, on this 27 day of July, 2010, personally appeared STEVE J. SECORA, known to me to be the person whose name subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

[SEAL]



Carole Brumley
Notary or Consular Officer

(Signature): _____
Name: KUMUDINI C. JAYARATNE

Date: _____

STATE OF _____ §
COUNTY OF _____ § ss.
§

BEFORE ME, the undersigned authority, on this _____ day of _____, 2010, personally appeared KUMUDINI C. JAYARATNE, known to me to be the person whose name subscribed to the foregoing instrument and acknowledged to me that she executed the same of her own free will for the purposes and consideration therein expressed.

[SEAL]

Notary or Consular Officer

(Signature): _____
Name: STEVE J. SECORA

Date: _____

STATE OF _____ §
§ ss.
COUNTY OF _____ §

BEFORE ME, the undersigned authority, on this _____ day of _____, 2010, personally appeared STEVE J. SECORA, known to me to be the person whose name subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

Notary or Consular Officer

[SEAL]

(Signature): K.C. Jayaratne
Name: KUMUDINI C. JAYARATNE

Date: 30/7/2010

STATE OF Helsinki §
§ ss.
COUNTY OF Finland §

BEFORE ME, the undersigned authority, on this 30 day of July, 2010, personally appeared KUMUDINI C. JAYARATNE, known to me to be the person whose name subscribed to the foregoing instrument and acknowledged to me that she executed the same of her own free will for the purposes and consideration therein expressed.

Notary or Consular Officer

[SEAL]

This is to certify the own hand signature
of Kumudini Chandrika Jayaratne

Helsinki
By virtue of office: 30. 07. 2010

Heidi HUUHTANEN
HEIDI HUUHTANEN
Notary Public



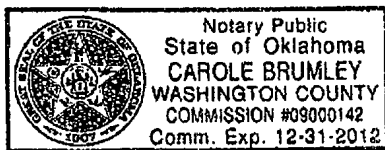
(Signature): William B. Beaulieu
Name: WILLIAM B. BEAULIEU

Date: 7/27/2010

STATE OF Oklahoma §
COUNTY OF Washington § ss.
§

BEFORE ME, the undersigned authority, on this 27 day of July, 2010, personally appeared WILLIAM B. BEAULIEU, known to me to be the person whose name subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

[SEAL]



Carole Brumley
Notary or Consular Officer

(Signature): [Signature]
Name: ERRUN DING

Date: 08/10/2010

STATE OF Oklahoma §
COUNTY OF Washington § ss.
§

BEFORE ME, the undersigned authority, on this 10 day of Aug, 2010, personally appeared ERRUN DING, known to me to be the person whose name subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

[SEAL]



Shanda Davis
Notary or Consular Officer

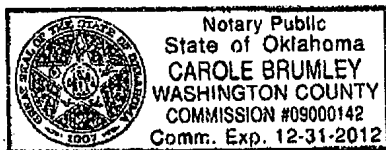
(Signature): Gary L. Glass
Name: GARY L. GLASS

Date: 7/27/2010

STATE OF Oklahoma §
COUNTY OF Washington § ss.
§

BEFORE ME, the undersigned authority, on this 27 day of July, 2010, personally appeared GARY L. GLASS, known to me to be the person whose name subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

[SEAL]



Carole Brumley
Notary or Consular Officer

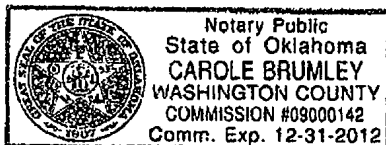
(Signature): Alan L. Solenberger
Name: ALAN L. SOLENBERGER

Date: 7/27/2010

STATE OF Oklahoma §
COUNTY OF Washington § ss.
§

BEFORE ME, the undersigned authority, on this 27 day of July, 2010, personally appeared ALAN L. SOLENBERGER, known to me to be the person whose name subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

[SEAL]



Carole Brumley
Notary or Consular Officer

(Signature): Ted H Cymbaluk
Name: **TED H. CYMBALUK**

Date: 8/10/2010

STATE OF Texas §
COUNTY OF Tarrant § ss.
§

BEFORE ME, the undersigned authority, on this 10 day of August, 2010, personally appeared **TED H. CYMBALUK**, known to me to be the person whose name subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

[SEAL]



Sally Dennett
Notary or Consular Officer

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